Not assigned

Examiner: Not assigned

Art Unit:

81864.0061

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Keisuke ITAKURA et al.

Serial No: 10/535,477

Filed: May 17, 2005

For: Composite Dielectric Material and Substrate

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450, on March 31, 2006

Date of Deposit
Gary Chernyavsky
Name

Signature Date

In response to the "Notification of Missing Requirements, Filing Date Granted," dated March 13, 2006, response to which is due May 13, 2006, enclosed are the following:

- A copy of the "Notification of Missing Requirements Filing Date Granted."
- A "Declaration and Power of Attorney" executed by the inventor(s).
- A check in the amount of \$700.00 in payment of the extra claims fee. Please note that total number of claims in the above-identified application is 39 with 7 independent. 19 total claims over 20 equal to \$950. We previously paid for 5 claims over 20, which is \$250. The check in the amount of \$700 is enclosed for the remaining 14 claims over 20. Enclosed is a marked up copy of Form 1390 which shows the previously paid fees. Applicant further notes that Applicant's original transmittal authorized the office to charge any additional fees to Applicants' deposit account.

The Commissioner is authorized to charge any underpayment to our Deposit Account No. 50-1314. A copy of this letter is enclosed.

Respectfully submitted,

Date: March 31, 2006

Lawrence J. McClure/ Registration No. 44,228

Attorney for Applicant(s)

04/07/2006 MKAYPAGH 00000153 10535477

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HOGAN & HARTSON L.L.P.

500 South Grand Avenue, Suite 1900

Los Angeles, California 90071

Phone: 213-337-6700 Fax: 213-337-6701

\\LA - 81864/0061 - 260840 v1

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)		INTERNATIONAL APPLICATION NUMBER PCT/JP2003/017000			ATTORNEY'S DOCKET NUMBER 81864.0061		
The state of the s					CALCULATIONS PRO USE ONLY		
17. The following fees are submitted:					CALCULATIONS	PIO USE UNLY	
	FEE (37 C.F.R. 1.492						
Basic National Fee							
National Stage Search Fee\$500							
National Stage Examination Fee \$200							
TOTAL FEE AMOUNT =					\$ 1000.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30					\$ 130.00		
months from the earli	est claimed priority da	te (37 C.F.R. 1.4)	92(e)).		Ψ 130.00		
CLAIMS	NUMBER FILED	NUMBER ALLOWED	NUMBER EXTRA	RATE			
Total claims	39 ستات	20	-\$ 19	X \$50.00	950 250:00		
Independent claims	7	3	4	X \$200.00	800.00		
MULTIPLE DEPE	NDENT CLAIM(S) (i	f applicable)		X \$360.00	360.00		
SIZE FEE <u>79</u> (TOTAL TOGETHER)	PAGES OF SPEC AND DRA	AWINGS	\$250 for each additional 50 sheets	X \$250.00	0		
						\$460 Car 10 Car	
TOTAL OF ABOVE CALCULATIONS =					2540.00		
Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.						¥3.75	
SUBTOTAL =				2540.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					\$ 0		
TOTAL NATIONAL FEE =					2540.00 ⁻		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +					\$ 0		
TOTAL FEES ENCLOSED =					3240 2540.00		
					Amt. Refunded	\$	
\$					Amt. charged		
a. Check in the amount of \$2540.00 to cover the above fee is enclosed.							
b. Please charge my Deposit Account No. 50-1314 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1314. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
☑ Customer Number 000026021 → OULL							
HOGAN & HARTSON L.L.P. 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Phono 213, 327, 6700 SIGNATURE Dariush G. Adli REG.NO. 51,386 Express Mail Label No. EV 548 040 855 US							
From: 213-337-6700 Date: May 17, 2005							

Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. 371—PTO 1390 [13-7]



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMM United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. So. 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO. 81864.0061

10/535,477

Keisuke Itakura

INTERNATIONAL APPLICATION NO.

PCT/JP03/17000

I.A. FILING DATE

PRIORITY DATE

12/26/2003

01/24/2003

26021 HOGAN & HARTSON L.L.P. 500 S. GRAND AVENUE **SUITE 1900** LOS ANGELES, CA 90071-2611

> THIS MATTER DOCKETED FOR 05-13-06

CONFIRMATION NO. 7171

371 FORMALITIES LETTER

OC000000018236923

Date Mailed: 03/13/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/17/2005
- English Translation of the IA filed on 05/17/2005
- Copy of the International Search Report filed on 05/17/2005
- Information Disclosure Statements filed on 05/17/2005
- Request for Immediate Examination filed on 05/17/2005
- U.S. Basic National Fees filed on 05/17/2005
- Priority Documents filed on 05/17/2005
- Specification filed on 05/17/2005
- Claims filed on 05/17/2005
- Abstracts filed on 05/17/2005
- Drawings filed on 05/17/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$1100 as a non-small entity, including any required multiple dependent claim fee. are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees and interpretation of the control of
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

SUMMARY OF FEES DUE:

RECEIVED



Total additional fees required for this application is \$1100 for a Large Entity:

- Total additional claim fee(s) for this application is \$ 1100
 - **\$1100** for **27** total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/535,477	PCT/JP03/17000	81864.0061

FORM PCT/DO/EO/905 (371 Formalities Notice)